

Attorney Docket SC11152ZP

My residence, post office address and citizenship are as stated below next to my name.

☐ Application was filed on \_\_\_\_\_  
as Application No. \_\_\_\_\_  
and was amended on \_\_\_\_\_

I acknowledge the duty to disclose information which is material to the patentability of this application in accordance with Title 37, Code of Federal Regulations, §1.56.

Prior Foreign Application(s) \_\_\_\_\_ Priority Claimed ☐ Yes ☐ No  
 \_\_\_\_\_  
 (Number) (Country) (Day/Month/Year Filed)

\_\_\_\_\_ Priority Claimed ☐ Yes ☐ No  
 \_\_\_\_\_  
 (Number) (Country) (Day/Month/Year Filed)

(Application Number)	(Filing Date)
(Application Number)	(Filing Date)

I hereby claim the benefit under Title 35, United States Code, § 120 of any United States application(s), or 365(c) of any PCT international application designating the United States of America, listed below:

(U.S. Parent Application Number or PCT Parent No.) (Filing Date) (Country)

(U.S. Parent Application Number or PCT Parent No.) (Filing Date) (Country)

I hereby appoint the attorney(s) and/or agent(s) associated with Customer Number 23330 to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith.

Address all telephone calls to Mr. Charles W. Bethards at telephone no. (480) 441-4237.

Address all correspondence to customer number 23330.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

FULL NAME OF FIRST INVENTOR: FIRST MIDDLE LAST	INVENTOR'S SIGNATURE:	DATE: (SPELLOUT MONTH)
Haldane S. Henry	<i>Haldane S. Henry</i>	July 12, 2000
RESIDENCE:	CITIZENSHIP:	
7681 West Lamar Road, Glendale, AZ 85303	Jamaica	
POST OFFICE ADDRESS:		
Same as above		

FULL NAME OF SECOND INVENTOR: FIRST MIDDLE LAST	INVENTOR'S SIGNATURE:	DATE: (SPELLOUT MONTH)
Darrell G. Hill	<i>Darrell G. Hill</i>	July 12, 2000
RESIDENCE:	CITIZENSHIP:	
316 East Caroline Lane, Tempe, AZ 85284	United States	
POST OFFICE ADDRESS:		
Same as above		

FULL NAME OF THIRD INVENTOR: FIRST MIDDLE LAST	INVENTOR'S SIGNATURE:	DATE: (SPELLOUT MONTH)
Colby G. Rampley	<i>Colby G. Rampley</i>	July 12, 2000
RESIDENCE:	CITIZENSHIP:	
809 West Georgia Avenue, Phoenix, AZ 85013	United States	
POST OFFICE ADDRESS:		
Same as above		

RECORDATION FORM COVER SHEET  
**PATENTS ONLY**U.S. DEPARTMENT  
OF COMMERCEAtty Docket #:  
**SC11152ZP**Patent and  
Trademark Office

To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.

## 1. Name of conveying part(ies):

Haldane S. Henry  
Darrell G. Hill  
Colby G. Rampley

## 2. Name and address of receiving party(ies):

Name: Motorola, Inc.Internal Address: Intellectual Property Dept.Street Address: 1303 East Algonquin RoadCity: Schaumburg State: IL ZIP: 60196

## 3. Nature of conveyance:

- ☒ Assignment ☐ Merger  
☐ Security Agreement ☐ Change of Name  
☐ Other \_\_\_\_\_

Execution date of  
conveyance: July 12, 2000Additional name(s) & address(es) attached? ☐ Yes ☒ No

## 4. Application number(s) or patent number(s):

If this document is being filed together with a new application, the execution date of the application is:

A. Patent Application No.(s):

B. Patent No.(s):

Additional numbers attached?

☐ Yes ☒ No

## 5. Name and address of party to whom correspondence concerning document should be mailed:

Name: Motorola, Inc.  
Internal Address: Intellectual Property Dept.  
Suite R3163Street Address: PO Box 10219  
City: Scottsdale State: AZ Zip: 85271-02196. Total number of applications and patents involved: 17. Total fee (37 C.F.R. 3.41).....\$ 40.00☐ Enclosed☒ Authorized to be charged to deposit account8. Deposit account number: 13-4771

(Attach triplicate copy of this page if paying by deposit account)

DO NOT USE THIS SPACE

## 9. Statement and signature.

To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.

Charles W. Bethards

36,453

Name of Person Signing

Reg. No.

Signature

Charles W. Bethards

Date

Total number of pages including cover sheet, attachments, and document: 3

## ASSIGNMENT AND AGREEMENT

For good and valuable consideration, the receipt of which is hereby acknowledged, we, Haldane S. Henry of Glendale, AZ; Darrell G. Hill of Tempe, AZ; and Colby G. Rampley of Phoenix, AZ, have sold, assigned, and transferred, and do hereby sell, assign, and transfer unto Motorola, Inc., a corporation of the State of Delaware, having its principal office in Schaumburg, State of Illinois, United States of America, and its successors, assigns, and legal representatives, the entire right, title, and interest for the United States of America in and to certain inventions relating to improvements in ELECTRONIC COMPONENT AND METHOD OF MANUFACTURE (Attorney Docket No. SC11152ZP), described, illustrated, and claimed in an application for Letters Patent of the United States of America executed by us, together with the entire right, title and interest in and to the application, and in and to Letters Patent which may be issued upon the application, and upon any division, extension, continuation, or reissue thereof.

We hereby also sell, assign, and transfer unto Motorola, Inc., the entire right, title, and interest in and to the invention and in and to applications for Letters Patent therefor in all countries foreign to the United States of America, including all rights under any and all international conventions and treaties in respect of the inventions and the applications for Letters Patent in foreign countries, and we further authorize Motorola, Inc. to apply for Letters Patent in foreign countries directly in its own name, and to claim the priority of the filing date of the application for Letters Patent of the United States of America under the provisions of any and all international conventions and treaties.

We hereby authorize and request the Commissioner of Patents and Trademarks of the United States of America to issue Letters Patent upon the aforesaid application, division, extension, continuation, or reissue, to Motorola, Inc., for the sole use and behoof of Motorola, Inc., its successors, assigns, and legal representatives, to the full end of the term for which the Letters Patent may be granted, the same as they would have been held and enjoyed by us had this assignment not been made, and we hereby authorize and request the equivalent authorities in foreign countries to issue the patents of their respective countries to Motorola, Inc.

We agree that, when requested, we will, without charge to Motorola, Inc., but at its expense, sign all papers, take all rightful oaths, and do all acts which may be necessary, desirable, or convenient

for securing and maintaining patents for the inventions in any and all countries and for vesting title thereto in Motorola, Inc., its successors, assigns, and legal representatives or nominees.

We covenant with Motorola, Inc., its successors, assigns, and legal representatives, that the interest and property hereby conveyed is free from all prior assignment, grant, mortgage, license, or other encumbrance.

Haldane S. Henry  
Haldane S. Henry

Darrell G. Hill  
Darrell G. Hill

Colby G. Rampley  
Colby G. Rampley

STATE OF ARIZONA )

COUNTY OF MARICOPA )

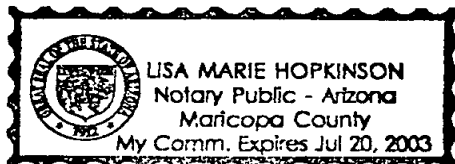
I, LISA MARIE HOPKINSON, a Notary Public in and for the County and State aforesaid, do hereby certify that Haldane S. Henry, and Darrell G. Hill, and Colby G. Rampley, whose name(s) are subscribed to the foregoing instrument, appeared before me this day in person and acknowledged that he/she signed, sealed and delivered the instrument as his/her free and voluntary act and deed for the uses and purposes therein set forth.

Given under my hand and notarial seal this 12<sup>th</sup> day of July, 2000.

Lisa Marie Hopkinson

My commission expires on July 20, 2003

SEAL



Address correspondence concerning this document to: Motorola, Inc., 23330.